CY OF CHICAGO
DEPARTMENT OF PURCHASES,
CONTRACTS AND SUPPLIES
ROOM 403, CITY HALL, 121 N. LaSALLE ST.

FILE COPY

RETURN TO DEPT

JUSTIFICATION FOR NON-COMPETITIVE PROCUREMENT

COMPLETE THIS SECTION IF NEW CONTRACT(S)

For contract(s) in this request, answer applicable questions in each of the 4 major subject are as a clow in accordance with the Instructions for Preparation of Non-Competitive Procurement Form on the reverse side

Request that negotiations be c	onducted only with Fed (Name of Perso		uct and/or services described	herein.
or Delegate Agency (Ch	eck one). If Delegate A	gency, this request is for List) Pre-Assigned Spe	copy attached) or the state of	atracts within the
specific reasons for the chang-	in terms of dollars, time e. Indicate both the orig e. Attach copy of all sup	period, scope of services	CONTRACT s, etc., is relationship to the outract amount and/or expiration quest approval for a contract a	n date
Contract #:	Comp	pany, or Agency Name:		
Specification #: Mod #:	Contract Con	ract or Program Descript	ion:	
Erin O'Donnell Originator Name Indicate SEE ATTACHED in	Telephone each box below if additi	Signature onal space needed:	Aviation - Midway Department	September 20, 2007 Date
DOA's current revenue contraction of the new Mids The most current version of \$1,700,000. DOA wants to The cost would be approximated APD. DOA estimates that coapproximately \$3,500,000 or wasted. In addition, there we DOA's research of the availate compatibility issues will diminior viable solution.	("DOA") owns the park rol system at Midway is way Terminal and parkin Federal APD's system winstall the most current vately \$1,631,250. There are not competitive is more for the system itself also be costs to transled the revenue control system.	a Federal APD system that garage in 1999. The start in Midway's version of the Federal APE are other revenue control bid to replace the entire stelf, and would mean that assition the database from the emis indicates that, as with	Midway International Airport at was procured in conjunction system's software is proprietar new economy garage and lots PD system in its other garage and systems, but none are composited would result in a contra the \$1.7 million expended in Federal APD to the software of h many other software producing a future system through contracts.	on with the ry to Federal APD. s in 2005, at a cost of and lots at Midway. patible with Federal act worth 2005 was essentially of a new vendor. ets, software
() ESTIMATED COST The new equipment cost will	be approximately \$1,63	1,250.00 (see attached pr	roposal).	
() SCHEDULE REQUIRE The existing parking revenue for this equipment and have t	control equipment is out	tdated and must be updat vithin 120 days.	ed. It is the Department goal	to enter into contract
() EXCLUSIVE OR UNIQ Parking is the most significan Parking revenues pay for man	t source of non-airline re	evenue at Midway; receip in the operation of Midwa	pts in 2005 were approximatel ay, which in turn helps the air	y \$25,700,000. line users at Midway

control their costs, and continue to offer relatively low fares to travelers. DOA must have a current, homogenous revenue control system to manage the cash and credit card payments for parking as completely and accurately as possible. DOA and the airline users at Midway cannot afford compatibility issues in the parking revenue control system, nor can they afford to simply

lots. For these reasons, DOA asks to be able to pudirectly from Federal APD.	he most current Fedourchase the current F	eral APD system in the new Midwa Federal APD system for the main pa	y economy garage and arking garage and lots
() OTHER			
APPROVED BY: DEPARTMENT HEAD OR DESIGNEE	10/30/0)	BOARD CHAIRPERSON	11/15/7- DATE

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S. S. R. B.

CITY OF CHICAGO DEPARTMENT OF PURCHASES, CONTRACTS AND SUPPLIES ROOM 403, CITY HALL, 121 N. LaSALLE ST.

JUSTIFICATION FOR NON-COMPETITIVE PROCUREMENT

DATE	JNCP Form Rev 9/97
APPROVED.	
CONDITIONALL'	
RETURN TO D	

COMPLETE THIS SECTION IF NEW CONTRACT(S)

For contract(s) in this request, answer applicable questions in each of the 4 major subjectives accordance with the Instructions for Preparation of Non-Competitive Procurement Form on the reverse side.

		0140.	
Request that negotiations be conducted only with Federal (Name of Person		and/or services described he	erein.
This is a request for: One-Time Contract Per Recor Delegate Agency (Check one). If Delegate A (Attach L	quisition #	, copy attached) or, anket approval" of all contraction No.	racts within the
(Program Name)	Pre-Assigned Contract	et No.	
COMPLETE THIS SECTION IF AMENDMENT OR Describe in detail the change in terms of dollars, time specific reasons for the change. Indicate both the origination to the following:	period, scope of services, et inal and the adjusted contraction	c., is relationship to the ori	date
Contract #: Comp	oany, or Agency Name:		•
Specification #: Contr Mod #: (Attach List, if mu	act or Program Description: ltiple)	The state of the s	
Erin O'Donnell (773) 838-0608	Cimponull	Aviation – Midway	September 20, 2007
Originator Name Telephone Indicate SEE ATTACHED in each box below if addition	Signature	Department	Date
() PROCUREMENT HISTORY			
The Department of Aviation ("DOA") owns the parking DOA's current revenue control system at Midway is a construction of the new Midway Terminal and parking The most current version of Federal APD's system was \$1,700,000. DOA wants to install the most current version of The cost would be approximately \$1,631,250. There APD. DOA estimates that conducting a competitive be approximately \$3,500,000 or more for the system itse wasted. In addition, there would also be costs to trans DOA's research of the available revenue control system compatibility issues will diminish in the figure making making the system and the system and the system and the system and the system are single system.	a Federal APD system that was garage in 1999. The system is installed in Midway's new ersion of the Federal APD sare other revenue control syid to replace the entire system of the database from Federal indicates that, as with many indicates that the same indicates t	vas procured in conjunction m's software is proprietary veconomy garage and lots it ystem in its other garage an estems, but none are comparm would result in a contract \$1.7 million expended in 2 teral APD to the software products any other software products.	with the to Federal APD. in 2005, at a cost of id lots at Midway. tible with Federal ct worth 005 was essentially f a new vendor.
compatibility issues will diminish in the future, making	g are prospect of procuring a	a ruture system through con	npetitive means a

() ESTIMATED COST

more viable solution.

The new equipment cost will be approximately \$1,631,250.00 (see attached proposal).

() SCHEDULE REQUIREMENTS

The existing parking revenue control equipment is outdated and must be updated. It is the Department goal to enter into contract for this equipment and have the equipment installed within 120 days.

() EXCLUSIVE OR UNIQUE CAPABILITY

Parking is the most significant source of non-airline revenue at Midway; receipts in 2005 were approximately \$25,700,000. Parking revenues pay for many of the costs incurred in the operation of Midway, which in turn helps the airline users at Midway control their costs, and continue to offer relatively low fares to travelers. DOA must have a current, homogenous revenue control system to manage the cash and credit card payments for parking as completely and accurately as possible. DOA and the airline users at Midway cannot afford compatibility issues in the parking revenue control system, nor can they afford to simply

write-off the \$1.7 million spent in 2005 to install the lots. For these reasons, DOA asks to be able to pure directly from Federal APD.	ne most current Feder archase the current Fe	al APD system in the new Midway edderal APD system for the main parking	conomy garage and ng garage and lots
() OTHER			
APPROVED BY: DEPARTMENT HEAD OR DESIGNEE	10/30/0)	BOARD CHAIRPERSON	DATE

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DEPARTMENT OF AVIATION

MEMORANDUM

To:

Maria Guerra

Assistant Commissioner

Date: October 15, 2007

From:

Erin O'Donnell

Managing Deputy Commissioner

Subject:

Request for Sole Source Contract for

Parking Revenue Equipment Federal APD

This is to request the contract execution with Federal APD for the upgrade and enhancement of our revenue control system at Chicago Midway International Airport ("Midway"). This contract was already approved by the City's Sole Source committee in August 2006.

Duration:

One year

Estimated Annual Cost:

\$1,631,250.00

Funding:

04-603-85-4350-0412-M5050.07-00

User Contact:

Greg McGhee

Phone 838-0787

User Managing Deputy:

Erin O'Donnell

Phone 838-0608

Attached is the proposal from Federal APD for your review. Should you have any questions, please contact Greg McGhee at 838-0787.

Attachment

cc: Greg McGhee









Mr. Greg McGhee
Department of Aviation – Midway Airport
5757 S. Cicero Avenue
Chicago, IL 60638

Dear Greg:

Thank you for your continued interest in FAPD. We are very pleased to provide the following proposal that will greatly enhance your existing Parking and Revenue Control operation and provide you with a scalable, accessible and state of the art system that will support your needs well into the future. With this enhanced system, you will experience an increased level of automation, reduced manual intervention, a reduction in your operating costs and increased revenue through significant improvements in fraud detection. Your customers will appreciate a more enjoyable parking experience while the economic value of your investment grows in a most favorable positive direction.

Our proposal consists of four sections:

- Section A is to add LPR functionality to the Main Terminal Deck Garage with an option to add it to the Yellow Economy Lot as well.
- Section B is add I-Pass Toll Tag processing at both the Main Terminal and Economy Deck/Lot with an option to add it to the Yellow Lot
- Section C is for the Parking Vehicle Locator Kiosk System

Section A - LPR

The proposed solution is as follows:

- Terminal Garage: Kirkpatrick Street Entrance Add 2 lanes of LPR equipment at
 the level one. Both of these lanes will operate in Post Capture Mode due to lane layout
 restrictions. The LP Number and vehicle/plate images will be linked to the ticket
 number in ScanNet after the ticket is issued. The existing dual ticket dispensers will be
 replaced with single units capable of processing the LPR data. Uninterruptible Power
 Supplies (UPS) will be added to all lanes
- Terminal Garage: Main Entrance on Level 3 add 4 lanes of LPR and new single ticket dispenser. These entrance lanes will also operate in Post Capture Mode. Uninterruptible Power Supplies (UPS) will be added to all lanes

- Terminal Garage: Main Exit Add 7 lanes of LPR and two exit verifiers for unmanned operation. Included in the price is the civil work required to extend all lane islands for optimum operation of the LPR system. Each Booth will be equipped with a cube PC and image monitor. The existing fee computers will be modified and upgraded to add LPR functionality. Exit Verifies (patron inserts a ticket previously paid at an automatic pay station) will be added to two of the lanes to provide fully automated exits. The Exit Verifiers (and the Automatic Pay Stations) will be fully integrated to the LPR system. Uninterruptible Power Supplies (UPS) will be added to all lanes
- Yellow Economy Lot (Optional) Add two lanes of LRP as an option to the provide a complete LPR solution at Midway. The entry would be a Post-capture due to the geometry. A camera solid mounting protected by bollards would be provided in lieu of extending the island.
- Economy Lot/Garage Exit Exit Verifiers will be added to provide two LPR-integrated automated exits.

Note 1: The LPR system at the Yellow Economy Lot will require fiber installation to provide the necessary communication pathway for the LPR system to function as required. This is not included in this proposal and must be provided by others.

Section B - I-PASS Integration

The proposed operation of the system would be as follows:

- 1. Customer would navigate to the Fly Chicago Website where they would find a link to register for the program.
- 2. Registering would require contact information, credit card information, email address and the ID number printed on their I-PASS toll tag.
- 3. When a registered patron pulls into the entry lane, the I-PASS ID will be read and account info verified by the ScanNet software system. The patron's License Plate and Vehicle Image will be recorded. If the tag is valid, the gate will vend without a ticket being issued. If invalid, the patron will be directed to take ticket from the Ticket Dispenser as in a normal transaction.
- 4. Upon Exit, the I-PASS tag will be read, LP# retrieved and verified against the entry image and fee calculated. The fee will be charged to the Credit Card on file based on the patrons initial account information.
- 5. The patron will have their receipt sent via email on file or can navigate to the website, locate the transaction and print a receipt.

Note 1: All transaction processing will be done via ScanNet and the current credit card clearing house. The system will not rely on the Illinois Toll Authority or any other 3rd party processing.

Note 2: Federal APD, Inc is not responsible for any legal indemnification that may arise from the development or use of this process as described.

The proposed solution would involve development and installation as follows:

- Software/firmware development for ScanNet software and reports, Auditor Power Pad Fee Computers, Ticket Dispensers and Exit Verifiers. This is to provide I-PASS functionality, integrate LPR and provide reporting.
- Web Applet development for customer account creation and maintenance
- Terminal Garage: add Mark IV Badger Readers (ceiling mount), Lane Kits and Field Cabinets for all six entries
- Terminal Garage: add Mark IV Badger Reader (overhead gantry mounted) Lane Kits and Field Cabinets for all seven exits
- Economy Lot/Garage: Entry Lanes
 - o Fabricate and Install overhead mounting Gantry
 - Add Mark IV Badger Readers (overhead gantry mounted) Lane Kits and Field Cabinet for all four Garage cross-over entries
- Economy Lot/Garage: Exit Lanes -
 - Add Mark IV Badger Readers (overhead gantry mounted) Lane Kits and Field Cabinets for all eight exit lanes

Section C - Parking Vehicle Locator Kiosk System

The proposed system will provide a customer service that will help parking patrons to quickly locate misplaced vehicles and to set the foundation for enabling other features and functions such as security check, reporting stolen vehicles, stolen plates, etc. Further software and hardware development could allow kiosks to use as Automatic Pay Stations. As proposed the operation would be as follows:

- Patron will be able to locate their information via one of three user interfaces:
 - Swipe the credit card used to register for the I-PASS web applet The
 customer name would be read, linked to the associated I-PASS ID and LPI
 data (location) for the vehicle would be retrieved.
 - o Swipe a ticket that was issued from a FAPD Ticket Dispenser the LP# could be read directly from the ticket (LPR pre-capture) or the ticket number read and used to query the database for the LPI location data
 - Use the Touch Screen virtual keyboard to type in a partial or full license plate number
- Once retrieved, the vehicle location (lot, level, isle and row) would be displayed on the screen by a graphical map.
- Patron will have the option to print out the vehicle location via the kiosk's on-board printer.

The proposed solution would involve development and installation as follows:

- Application development, GUI screens, database look-up queries, graphical maps and interface to ScanNet for LPI data retrieval.
- Development of secure communication protocols
- Purchase, configuration and installation of 10 Kiosks

Note 1: FAPD shall not be responsible to provide the wireless network at Kiosk locations

Note 2: Kiosks assumed to be located indoors and within 6 feet of a standard electrical outlet

Note 3: Kiosk customer artwork design and production are not included in this proposal

I welcome the opportunity to discuss any of the proposed items in more detail.

Respectfully Submitted,

Thomas J. Bradfish Eastern District Manager Federal APD, Inc



101 Weldon Parkway • St. Louis, Missouri 63043 • U.S.A. Tel: (314) 428-1988 • Fax: (314) 428-6568

www.FederalAPD.com

Pages: 1 of 4
Quotation
Price Quotation Number: 162007-108
Please indicate this number when ordering
Date: 7/16/2007
Reference: Midway LPR & L-Pass Upgr_071208_V6.2

Customer/Bu	yer: Chicago Midway Airport	Terms:	See Below
Сотрапу:	DEPARTMENT OF AVIATION - MIDWAY	FOB: Our Plant	Novi, Mi
Name:	MR. GREG MCGHEE	R. GREG MCGHEE Destination	
Address:	5757 S. CICERO AVE	Estimated Delivery:	4-6 wks ARO
	CHICAGO, IL 60638	Estimated Shipping Weight:	TBD
Tel:		Fax:	
Part No. C	Qty Description	List Extended	Net

SECTION A - ADD LPR SYSTEM TO MAIN TERMINAL DECK W/ OPTION FOR YELLOW ECONOMY

*** LPR SYSTEM FOR MAIN TERMINAL GARAGE ***

REPLACE MG-1000 WITH MG-1500

83-20422W 6 MG-1500 Ticket Spitter w/ HP1 Trans. / 120V Base Unit

63-15713 6 Intercom Option

ADDITION OF EXIT VERIFERS

83-20423W 4 ML-3500 Exit Ver w/ HP1 Trans / 120V Base Unit 82-20522 4 ML 3500 Credit Card In/Out Operation (CICO)

63-15713 4 Intercom Option

LPR LANE EQUIPMENT AND ASSOCIATED HARDWARE

LPR-0064 13 P372 810 nm LEDIR/color overview Camera

LPR-0065 13 P372 CABLE W/PLUG LPR-0066 13 P372 CABLE W/SOCKET

LPR-0049W 13 P372 INTERFACE ENCLOSURE ASSEMBLY

11-26244 13 18VDC 2A POWER SUPPLY

11-26245 13 AC POWER CORD

LPR-0036 13 OT sgl assm w/reflector

90-11132 7 Pedestal. 42" for surface mount on exit island

90-11302 6 Short pedestal 18" (for ceiling or TD mount)

10-26042 7 VESA Display post base

10-26043 7 VESA Display post sgl pivot assm

10-26044 7 VESA Display 15in LCD

10-26045 7 VESA Display post

10-26041 7 Cube PC w/Kybd & mouse for LPR Monitor

LPR-0068 7 AutoPark Booth Client Software W/ DONGLE KEY

LPR-0067 1 IMAGE SERVER SOFTWARE LPR-0069 1 DONGLE KEY FOR SERVER 11-26206 4 ET (Ethernet Transceiver)

11-25099 4 D-LINK 16 PORT 10/100

INSTALLATION SERVICES

01-40009 1 Outside Labor - Installation (Accord) 01-40005 1 FAPD Labor - Training Services

01-40006 1 FAPD Labor - Installation Services (Site Manager)

01-40007 1 FAPD Labor - Project Management

MISCELLANEOUS SERVICES

NPN 1 FREIGHT NPN 1 BONDS

TOTAL PRICE TO ADD LPR TO MAIN TERMINAL GARAG	3E \$	783,750.91
OPTION TO ADD LPR TO YELLOW ECONOMY LOT	\$	39,103.79

(Continued on Page #2)



42775 Nine Mile Road • Novi, Michigan 48375 • U.S.A. Tel: (248) 374-9600 • Fax: (248) 374-9610

	Pages:	2 Of 4			
	Quotatio	n			
Price Quot	ation Nun	iber:		162007	7-108
Please ind	icate this i	number whe	n ordering		
Date:				7/18/	2007
Reference	M	dway I PR	& LPage III	per 071208	VR 2

Part No	Qty	Description				
Fait NO	. LULY	Description	List	Extended		Net
SECTIO	N B - I	-PASS INTEGRATION				
MAIN DEC	CK AND	ECONOMY LOT I-PASS READERS, ASSOCIATED HARDWAR	F/FIRMWARF &	INTEGRATION		
NPN	29	MARK IV LANE KITS AND ANTENNAS (800122-TAB)	THE STREET OF	MILGIATION		
NPN	7	MARK BADGE READER/MODULATOR (800750-TAB)				
60-15691	7	FIELD CABINET (800127-TAB)				
52-18443	29	G90 CD Passport 360 Gate Mount Kit				
60-15691	29	Passport 360 controller				
01-40004	1	Engineering Services (I-PASS Integration to MK IV per Spec)				
01-40008	1	Outside Labor - MK IV LANE TESTING (4 hrs per lane)				
01-40008	16	Outside Labor - MK IV Service Vechicle per day				
01-40008	40	Outside Labor - MK IV Travel Time (NJ to Site and Back)				
01-40008	16	Outside Labor - Subcontracted Services (MK IV)TRAVEL/EXPE	NSE			
89-12508	1	ScanNet,C.A.M.P (VALUEPASS)				
NPN	1	FRIEGHT (MK IV)				
NPN	1	Mark IV (parts only)				
01-40009	1	Outside Labor - Installation (Accord)				
NPN 01-40007	1	LUM SUM TOTAL FROM SPARE PARTS TAB				
11-11599		FAPD Labor - Project Management UPS, ASG 1250				
01-40009	1	Outside Labor - Installation				
0 1 10000	•	Outaide Leader - Moteriagori				
	i	TOTAL PRICE TO ADD I-PASS TO MAIN TERMIN	AL DECK		\$	657,621.75
		& NEW ECONOMY LOT				
		OPTION TO ADD I-PASS SYSTEM TO YELLOW ECON	OMY LOT		\$	27,581.90
		(FIBER INSTALLED BY OTHERS)				
SECTIO	NC-F	ARKING VEHICLE LOCATOR KIOSKS				
TERMINAL	L KIOSK	S & INTEGRATION				
NPN	10	KIOSKS				
01-40004	1	R & D FOR KIOSK DEVELOPMENT				
01-40009	1	Outside Labor - Installation (NOTE EXISTING POWER WITHIN	6 FEET)			
		TOTAL PRICE TO ADD PARKING VEHICLE LOCA	TOR KIOSKS	3	\$	84,500,00
					_	
		(Continued on Pag	в #3)			
		-				

Prices are subject to increase to prices in effect at time of shipment when specific shipment date is later than one year from date of order. Federal APD (a subsidiary of Federal Signal Corporation) reserves the right to cancel any order resulting from this quotation in the event no agreement is reached on the foregoing statement. Minimum billing per order is \$100.00. This quotation automatically expires in 30 days. Materials or products or other manufacturers or source, used as a whole or in part as accessones to the Federal APD products, are guaranteed in the same manner as they are guaranteed to Federal APD. Any or all engineering drawings, specifications institutions or dragrams relative to Federal APD products are not guaranteed to be free from error. All orders are subject to acceptance by Federal APD. Inc. On projects over \$50,000.00, a 10% down payment is required. A 20% down payment is required for all projects over \$100,000.00. Payment terms are 2% 10 net 30 days with Monthly Progress Billing.						
This quotation constitutes and offer to sell the above-referenced equipment is oftware and/or services. Your signature of acceptance hereon constitutes your acceptance of this offer resulting in a binding agreement between the parties which is subject to the terms contained on both the first and test page hereof. Please read these terms prior to accepting this offer as you will be bound by them upon your signature.						
Accepted Date Quotation By						
Ву'						



42775 Nine Mile Road • Novi, Michigan 48375 • U.S.A. Tel: (248) 374-9600 • Fax: (248) 374-9610

Pag	es:	3 01	4				
Qu	otatior)					
Price Quotation	n Numb	er:				16200	7-108
Please indicate			when	orderi	ng		
Date:						7/16	/2007
Reference:	Mic	lway l	LPR 8	- Pas	s Upgr	071206	V6.2

Part No. Qty	Description	List	Extended	Net

**** PROJECT NOTES COVERING ALL SECTIONS:

- 1) THE FEDERAL APD RESPONSE CONSISTS OF BOTH THIS QUOTATION AND THE ATTACHED COVER LETTER WHICH DETAILS THE OVERVIEW OF THE PROPOSED SYSTEM, LIMITS TO THE SCOPE OF WORK, AND OTHER NOTES THAT ARE PERTINENT TO THIS PROJECT.
- 2) INSTALLATION OF LPR AT THE YELLOW ECONOMY LOT WILL REQUIRE NEW FIBER. THE FIBER INSTALLATION IS NOT PART OF THIS PROPOSAL AND MUST BE INSTALLED BY OTHERS UNDER SEPARATE CONTRACT. FAILURE TO HAVE ADEQUATE FIBER COMMUNICATION CONNECTIONS MAY RESULT IN LIMITED PERFORMANCE OF THE PROPOSED SYSTEM.
- 3) SPECIAL PAYMENT TERMS APPLY TO THIS PROPOSAL:
 - 30% DOWN PAYMENT REQUIRED WITH PLACEMENT OF ORDER
 - MONTHLY PROGRESS PAYMENT APPLICATION BASED ON UPDATED SCHEDULE OF VALUES FOR EACH MONTH INDICATING WORK COMPLETED
 - PAYMENT IS REQUIRED WITHIN 30 DAYS OF RECEIPT OF APPLICATION
 - ALL MONTHLY PAYMENT APPLICATIONS WILL UTILIZE AIA DOCUMENTS G702 & G703 (SAMPLE COPIES ATTACHED)
 - RETAINAGE (IF ANY) IS DUE AND PAYABLE UPON SUBSTANTIAL COMPLETION DEFINED AS "BENEFICIAL USE OF EQUIPMENT"
- 4) PAYMENT BY OWNER (CITY) IS NOT A CONDITIONAL PRECEDENT FOR PAYMENT BY OPERATOR TO FEDERAL APD. PAYMENTS ARE DUE BASED UPON SUBMISSION OF PAYMENT APPLICATION.

**** END OF QUOTATION ****

reserves the right to cancel any order resulting from this quotation in the ev- expires in 30 days. Materials or products or other manufacturers or source guaranteed to Federal APD. Any or all engineering drawings, specifications	pecific shipment date is later than one year from date of order. Federal APD, (a subsidiary of Federal Signal Corporation) and no agreement is reached on the foregoing statement. Minimum billing per order is \$100.00. This quotation automatically used as a whole of in part as accessories to the Federal APD products, are guaranteed in the same manner as they are substitution instructions or diagrams relative to Federal APD products are not guaranteed to be free from error. All orders 50,000.00, a 10% down payment is required. A 20% down payment is required for all net 30 days with Monthly Progress Billing.
This quotation constitutes and offer to sell the above-referenced quipment, agreement between the parties which is subject to the terms contained on byour signature.	software and/or services. Your signature of acceptance hereon constitutes your acceptance of this offer resulting in a binding offi the first and last page hereof. Please read these terms prior to accepting this offer as you will be bound by them upon
Accepted Date	Quotation By
Ву	

NOTE: Federal APD Scan Net version 6.1 is VISA CISP certified as an independent payment application. Obtaining CISP merchant compliance validation is the sole responsibility of the merchant. Federal APD accepts no responsibility or liability for merchant fallure to adhere to Visa U.S.A. Inc. Operating Regulations. For current information, visit www.visa.com/cisp.

- 1 AGREEMENT AND LIMITATIONS. The agreement between Saller and Buyer (the "sales contract") with respect to the sale of goods (the "goods") described on the other side hereof shall consist of the erms appearing hereon and on the other side hereof logether with any additions or revisions of such terms mutually agreed to in writing and signed by Seller and Buyer. Buyer agrees that by submitting an order to Seller for goods, Buyer agrees to the terms and conditions set forth herein. Seller objects to and shall not be bound by any additional or different terms, whether printed or otherwise, in Buyer's purchase order, or in any other communication from Buyer to Selfer unless specifically agreed to in writing and signed by Selfer NO REFERENCE TO BUYER'S PURCHASE ORDER OR OTHER COMMUNICATION FROM BUYER SHALL BE DEEMED TO INCORPORATE BY REFERENCE ANY TERMS APPEARING THEREIN. The sales contract shall be for the benefit of Seller and Buyer and no for the banefit of any other person. Prior courses of dealing, trade usage and verbal agreements not reduced to writing signed by Seller, to the extent they modify, add to detract from supposint or explain the sales contract, shall not be binding on Seller
- 2 PACKING, MARKING, AND SHIPPING
- a. All equipment, systems and supplies shall be properly packed, marked and shipped in accordance with the requirements of the common carrier transporting such supplies.
- b. Seller shall route shipments in accordance with the Buyer's instructions
- All transportation charges paid by the Seller and to which the Seller is entitled to reimbursement shall be added to the Seller's invoice as a separate rem
- d. All shipments will be insured by the Seller at values established by Seller
- Buyer has the responsibility of all claims due to shipment damage either visible or hidden damage will be marked and claims made at the time of acceptance by Buyer with the shipping company
- f Each packing slip. Bill of Lading, and invoice shall bear the applicable purchase order number and the location of plant to which supplies are to be shipped.

 3. TERMINATION OR MODIFICATION. The sales contract may be modified or terminated only upon Seller's written consent except that clerical errors are subject to correction by Seller or upon Seller's written consent. If Seller shall declare or consent to a termination of the Sales contract, in whole or in part, Buyer, in the absence of contrary written agreement signed by Seller, shall pay a 20% cancellation fee for all services rendered and any additional freight and handling charges incurred with the return of the goods. All orders for customized equipment which are cancelled and where such equipment is not reusable, shall be paid by Buyer in full to Seller. Prices are based on delivery dates scheduled at the time of acceptance of the order
- 4 PAYMENTS. Buyer agrees to pay according to the terms on the invoice and pay interest on past due amounts at a rate of 18% per annum of the highest rate permitted by applicable law. Buyer understands that this obligation to pay interest on delinquent payments does not in any way extend the payment terms set forth herein. In the event Seller incurs legal fees or other costs in attempting to collect past due payments. Buyer agrees to reimburse Seller for such fees
- 5. ENGINEERING CHARGES, Additional engineering charges may be levied by the Seller to the Buyer in the event a Purchase Order requires a high level of customization of equipment and system These charges for engineering, handling or customized purchases may not be evident in the quoting process, but become apparent during the manufacturing design and final assembly procedures. Buyer will be advised of such charges prior to invoicing.
- 6 INVOICING AND GENERAL Invoices will be sent promptly to Buyer in duplicate. The Seller agrees to step all goods FOB manufacturing plant to Buyer's place of business. No drop shipments outside of Buyer's or distributor's agreed trading area will be made. List prices for products are those in effect at the time of shipment and are subject to change by Seller without notice. All orders are received subject to acceptance by Seller and shipment of an order constitutes such acceptance. Unless otherwise agreed in writing, Seller reserves the right to ship goods in a single lot or in several lots. In such event, each shipment will be invoiced to Buyer and paid for separately. Standard payment terms for all products are 2%/10 Net 30 days from the date of invoice. However, Seller reserves the right to ship products on a COD basis If in Sellier's sole opinion it is unwilling to extend standard credit terms, in the event terms are extended and Sellier is not paid when due, all overdue payments shall bear interest until paid at eighteen (18%) percent or at the highest rate permitted by applicable law from date payment is due
- 7 EXTENSION OF CREDIT Extension of credit terms greater than the standard credit terms shall be subject to such requirements as Saller may from time to time establish. To protect Saller when credit s extended, it is agreed that title to the products, with the right of repossession for default, shall remain in Seller (Federal APD) until the full purchase price shall be paid in cash
- DESIGN MODIFICATIONS. All products are subject to design and/or appearance modifications which are production standard at the time of shipment. Products shipped prior to a current production standard will be modified to current production standards when returned to Sellar for any reason if in the sole opinion of Sellar such modifications are necessary
- RISK OF LOSS. The risk of loss of goods or any part thereof shall pass to the Buyer upon delivery thereof by Selfer to the carner. Buyer shall have sole responsibility for processing and collection of any claim of loss against the carrier
- 10 TAXES Prices do not include taxes. Buyer shall pay Seller, in addition to the price of goods, any applicable excise, sales, use or other tax (however designated) imposed upon the sale, production, delivery or use of the goods ordered to the extent required or not forbidden by law to be collected by Seller from Buyer, whether or not so collected at the time of the sale unless valid exemption certificates acceptable to the taxing authorities are furnished to Seller before the date of invoice
- 11 DELIVERY Product to be delivered from stock is subject to prior sale. Deliver dates are not guaranteed but are estimated, in part, of the basis of immediate receipt by Seller of all information to be furnished by Buyer. Selfer shall in good faith endsevor to meet estimated delivery dates but shall not be liable to Buyer for any damages including incidental consequential or loss of profits as a result of ailure to meat such estimated delivery dates
- 12 DEDUCTIONS AND RETURNS. Deductions will not be honored unless covered by a credit memorandum, Goods shipped to the Buyer may be returned to Seller for credit only upon the Seller's prior written consent (such consent to be in the sole discretion of Seller) and upon terms specified by Seller, including prevailing cancellation and handling charges. Buyer assumes all mix of loss for such returned goods until actual receipt thereof by Seller. Agents of Seller are not authorized to accept returned goods or to grant allowances or adjustments with respect to Buyer's account
- 13 INSPECTION. Buyer shall inspect the goods immediately upon the receipt thereof. All claims for any alleged defect in Seller's performance under this sales contract, capable of discovery upon reasonable inspection, must be fully set forth in writing and received by Seller within thirty days of Buyer's receipt of the goods. Failure to make any such claim within said thirty-day period shall constitute s waiver of such claim and an irrevocable acceptance of the goods by Buyer.
- 14 PATENTS Seller shall hold Buyer harmless, to the extent herein provided against any rightful claim of any third person by way of infringement of any United States Letters Patent by such goods as of Seller's manufacture, but if Buyer furnished specifications to Seller Buyer shall hold Seller harmless against any such infringement claims which arise out of or relate to such specifications. Seller's agreement in this paragraph to hold Buyer harmless hall not apply to any infringement consisting of the use of goods manufactured by Seller as part of any combination with goods manufactured by Buyer or others. In the event that any goods manufactured by Seller are in any suit held to be constitute infringement and their use is enjoined, Seller, if unable within a reasonable time to secure for Buyer the ight to continue using such goods, either by suspension of the injunction, by securing for Buyer a license, or otherwise shall, at its own expense, either replace such goods with no-infringing goods or modify such goods so that they become non-infringing, or accept the return of the enjoined goods and refund the purchase price theretofore paid by Buyer less allowance for any period of actual use nereof. Except as in this paragraph provided. Seller makes no warranty that the goods will be delivered free of the rightful claim of any third person by way of infringement or the like and Buyer's remainder. will be limited to those provided in this paragraph.
- 15 WARRANTIES. Seller warrants that all equipment, systems, covered by this order will conform with the specifications, drawing and models considered standard at the time of manufacturing and specified by the Seller subject to all of the limitations and exceptions set forth in Federal APD'S standard published Warranty and policies. No one has any authority to bind the Seller to any warranty beyond that extended herein THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR THESS FOR A PARTICULAR PURPOSE, IN NO EVENT SHALL SELLER BE LIABLE FOR ANY LOST PROFITS OR ANY INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE PURCHASE OR USE OF THE EQUIPMENT
- 16. LIMITATION OF REMEDIES. Federal APD's entire liability and your exclusive remedy shall be as follows
- Any remedy published in the warranty and policy statements issued along with the shipment
- b In no event will Federal APD be liable for any lost profits, lost savings, or any incidental damages or other economic consequential damages, even if Federal APD, its authorized dealer or its approved supplier has been advised of the possibility of such damages, or for any damages claimed by you based on any third party claim
- c Installation. Equipment performance which is installation dependent, which has not been installed by Federal APD resulting in damage and/or non performance of the equipment due to improper stallation, will void warranty and be the sole responsibility of the buyer
- 17 CLAIMS OR CONTROVERSIES. For any claim arising out of the Warranty and policy statement or for any other claim whatsoever related to the subject metter of the agreement, shall be filed, tried and/or heard and decided in Michigan which Buyer and Seller agree is the most convenient forum for such purposes
- 18 STATUE OF LIMITATIONS ANY CLAIM FILED FOR BREACH OF AGREEMENT MUST BE FILED WITHIN ONE YEAR FROM THE DATE OF DELIVERY REGARDLESS OF WHAT ANY STATUTE OF LIMITATIONS MAY OTHERWISE PROVIDE BUYER SPECIFICALLY AND EXPRESSLY HAVING WAIVED ANY LONGER TIME PERIOD THAT MIGHT BE AVAILABLE BY STATUTE
- 19. ASSIGNMENT AND DELEGATION. No right or interest in this sales contract shall be assigned by Buyer without Selter's prior written consent, and no delegation of any obligation owned or of the performance of any obligation, by Buyer shall be made without Seller's prior written consent. Any attempted assignment or delegation shall be void and totally ineffective for all purposed unless made in conformity with this paragraph. Notwithstanding the foregoing, if Buyer is an authorized distributor of the goods for Seller, then Seller's obligations under paragraphs 14 and 15 thereof, subject to all imitations of this sales contract, shall be extended to the original purchaser of the goods from Suyer.
- 20 SEVERABILITY If any ferm clause or provision contained in the sales contract is declared or held invalid by a court of competent jurisdiction, such declaration or holding shall not affect the validity of any other term, clause or provision benein contained.
- 21 GOVERNING LAW. The laws of the State of Michigan govern this Agreement

APPLICATION AND CERTIFICATION FOR PAYMEN	ATION FOR PAY	ME	AIA DOCUMENT G702	PAGE ONF OF DARKS
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	TO T		APPLICATION NO:	Distribution to: OWNER
FROM CONTRACTOR:	VIA ARCHITECT		PERIOD TO	CONTRACTOR
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CONTRACT FOR:			CONTRACT DATE:	
CONTRACTOR'S APPLICATION FOR PAYMEN Application is made for payment, as shown below, in connection with the Contract. Continuation Sixet, AIA Document G703, is uttached.	N FOR PAYMEN INDECTION WITH the Contract		The undersigned Couractor certifies that to the best of the Conractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Couract Occument, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown focusits now, the	of the Contractor's knowledge, it is the Contractor's knowledge, it is that all amounts have been paul by the for Payment were issued and a serving the shown heceting is now, due.
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a 10 (Goluma D · L on G703) b. 10 (Column F on G703) Total Retainage (Lines 5a · 56 or			State of: Subscribed and sworn to before me this Notary Public: My Commission expires:	County of: day of
Total in Column LofG703) 6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total) 7. LESS PRLYNOUS GERTIPICA FLS-FOR PAYMENT (Line 6 from prox Cortificate) 8. CURRENT PAYMENT DUE 9. BALANCE TO FINISH, INCLUDING RETAINAGE		0.5	ARCHITECT'S CERTIFICATE FOR PAYMEN In accordance with the Contract Document, based on on-site observations and the dust centravising the application, the Architect carrifes to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contract is caused to payment of the AMOUNT CERTIFIED.	FOR PAYMEN on-site observations and the data be Owner that to the best of the ord his progressed as indicated, inset Decuments, and the Contractor
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Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

CONTINUATION SHEET

AJA Document G702. APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

In tabulations below, anyounts are stated to the nearest dollar.

Use Column 1 on Contracts where variable retainage for line items may apply.

AIA DOCUMENT G703

APPLICATION NO: APPLICATION DATE:

PACE OF PAGES

PERIOD TO:

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AIA Document G702, APPLICATION AND CERITFICATION FOR PAYMENT, containing Contractor's signed certification is attached

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DPS PROJECT CHECKLIST

For DPS Use Only	
Date Received	
Date Returned	
Date Accepted	
CA/CN's Name	

IMPORTANT: PLEASE READ AND FOLLOW THE INSTRUCTIONS FOR COMPLETING THE PROJECT CHECKLIST AND CONTACT THE APPROPRIATE UNIT MANAGER IF YOU HAVE ANY FURTHER QUESTIONS. ALL INFORMATION SHOULD BE COMPLETED, ATTACH ALL REQUIRED MATERIALS AND SUBMIT FOR HANDLING TO THE DEPARTMENT OF PROCUREMENT SERVICES, ROOM 403, CITY HALL, 121 N. LASALLE STREET, CHICAGO, ILLINOIS 60602.

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CITY OF CHICAGO PURCHASE REQUISITION

Copy (Department)

DELIVER TO:

REQUISITION: 35925

PAGE:

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DEPARTMENT: 85 - DEPT OF AVIATION

PREPARER:

Denise Hudson

NEEDED:

APPROVED:

11/9/2007

REQUISITION DESCRIPTION

085-2010 MIDWAY

Chicago, IL 60638

5700 S. CICERO AVE.

Sole Source For Parking & Revenue Control System at MDW. Cost for 1 YR \$1,631,250.00 SPECIFICATION NUMBER: 61607

COMMODITY INFORMATION

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